i. 🗵

Claim(s) as Classified Below

Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 34171

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

inventi	ion ei	ntitle	d:			(b) is a new utility patent appl		
								PT0
and in Mai	vente urice	ed by Smit	: h, Michael Lusby, Arth	ur Van Hook, C	Charles J. Cook, Edw	ard G. Wenski, David Solyom		22387 U.S 10/6722
If a C	ONT	INUA	TION APPLICATION,	check appropr	iate box and supply	the requisite information:		
	Conti	nuat	ion 🗆 Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:		
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			ion 🗆 Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:		
Which					•			
	Conti	nuat	ion 🗌 Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:	-	
Enclo	sed a	are:						
				Appli	ication Elements		4.1	
1.	X	Filir	ng fee as calculated an	d transmitted a	s described below		e.	مد
2.	×	Spe	ecification having	34	pages and i	ncluding the following:		
	a.	X	Descriptive Title of the	e Invention				•
	b.	\boxtimes	Cross References to	Related Applica	ations <i>(if applicable)</i>			
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.							
		\boxtimes						
			Background of the Invention					
		X	Brief Summary of the Invention					
	g.	\boxtimes	Brief Description of th	e Drawings (if	filed)			
	h.	\boxtimes	Detailed Description					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 34171

Total Pages in this Submission

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)				
	a.	□ Formal Number of Sheets				
	b.					
4.		Oath or Declaration				
	a.	□ Newly executed (original or copy) □ Unexecuted				
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	c.	☐ With Power of Attorney ☐ Without Power of Attorney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).				
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
7.		Application Data Sheet (See 37 CFR 1.76)				
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				
	a.	☐ Computer Readable Form (CRF)				
	b.	☐ Specification Sequence Listing on:				
		i. CD-ROM or CD-R (2 copies); or				
		ii. 🔲 Paper				
•	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy				
		Accompanying Application Parts				
9.		Assignment Papers (cover sheet & document(s))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)				
11.		English Translation Document (if applicable)				
12.		Information Disclosure Statement/PTO-1449				
13.		Preliminary Amendment				
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	\boxtimes	Certificate of Mailing				
		☐ First Class ☒ Express Mail (Specify Label No.): EL 993325545 US				

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 34171

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17. (\boxtimes	Additional Enclosures (please identify below):
		Petition to Make Special Under M.P.E.P. Section 708.02 (XI) Statement in Support of Petition to Make Special Under M.P.E.P. Section 708.02 (XI)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
	~	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 34171

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission
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Fee Calculation and Transmittal

	Allowed	#Extra			
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5	- 20 =	0	х	\$18.00	\$0.00
3	- 3 =	0	x	\$84.00	\$0.00
aims (check if a	pplicable)				\$0.00
				BASIC FEE	\$750.00
purpose)		0			\$0.00
				TOTAL FILING FEE	\$750.00
amount of overpayment. additional filing issue fee set in 3	charge and cr a fees required (37 C.F.R. 1.18	redit Deposit in the state of t	Account R. 1.16	No. 19-0522 and 1.17.	
	unt of eby authorized to amount of overpayment.	purpose) unt of to coordinate to charge and coordinate to coordin	purpose) unt of to cover the filing eby authorized to charge and credit Deposit A. amount of as filing fee. overpayment. Additional filing fees required under 37 C.F. issue fee set in 37 C.F.R. 1.18 at the mailing 37 C.F.R. 1.311(b).	unt of to cover the filing fee is earn amount of as filing fee. overpayment. additional filing fees required under 37 C.F.R. 1.16 issue fee set in 37 C.F.R. 1.18 at the mailing of the 37 C.F.R. 1.311(b).	TOTAL FILING FEE unt of to cover the filing fee is enclosed. eby authorized to charge and credit Deposit Account No. 19-0522 amount of as filing fee. overpayment. additional filing fees required under 37 C.F.R. 1.16 and 1.17. issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

cc:

Dated: September 26, 2003

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PATENT TRADEMARK OFFICE

Gerhard P. Shipley, Reg. No. 45,682 HOVEY WILLIAMS LLP 2405 Grand Boulevard, Suite 400 Kansas City, MO 64108

(816) 474-9050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE CIVILES CITES	
Application of:)
) Group Art Unit:
SMITH, Maurice Lee et al.	
Serial No.)) Examiner:
Filed: 9/26/2003))
Title: SYSTEM AND METHOD FOR)
IDENTIFYING, REPORTING, AND)
EVALUATING PRESENCE OF SUBSTANCE)
Mail Stop Patent Application	31
Commissioner for Patents	
Post Office Box 1450	
Alexandria, Virginia 22313-1450	•

EXPRESS MAIL TRANSMITTAL

Transmitted herewith is/are: Express Mail Transmittal; Patent Application Transmittal (4 pages); Specification (30 pages); Claims (3 pages); Abstract (1 page); 9 informal drawing sheets; \$750.00 Filing Fee; Petition to Make Special (2 pages); Statement in Support of Petition to Make Special (2 pages); \$130.00 fee; and Return Postcard.

EL 993325545 US ("Express Mail" Mailing Label Number)

Respectfully submitted,

HOVEY WILLIAMS LLP

Dated: September 26, 2003

by]

Dey 45,682 FOR

Thomas B. Luebbering, Reg. No. 37,874 2405 Grand Boulevard, Suite 400 Kansas City, Missouri 64108 (816) 474-9050

ATTORNEYS FOR APPLICANT

(Docket No. 34171)